

## Refine Search

### Search Results -

Terms	Documents
L5 and (560/\$ or 568/\$)	2

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
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 EPO Abstracts Database  
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 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

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L6

Refine Search

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### Search History

DATE: Wednesday, January 03, 2007   [Purge Queries](#)   [Printable Copy](#)   [Create Case](#)

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*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

<u>L6</u>	L5 and (560/\$ or 568/\$)	2	<u>L6</u>
<u>L5</u>	L4 and aldehyde	15	<u>L5</u>
<u>L4</u>	L3 and ester.ti.	51	<u>L4</u>
<u>L3</u>	L2 and (formic acid or acetic acid or butyric acid or pyruvic acid or propionic acid)	629	<u>L3</u>
<u>L2</u>	L1 and acid catalyst	863	<u>L2</u>
<u>L1</u>	diol and carboxylic acid and ester\$8 and (monoester or monoacetate)	6241	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

First Hit

Search Results - Record(s) 1 through 10 of 15 returned.

☐ 1. Document ID: US 6555700 B1

L5: Entry 1 of 15

File: USPT

Apr 29, 2003

US-PAT-NO: 6555700

DOCUMENT-IDENTIFIER: US 6555700 B1

TITLE: 1,3-propane diol esters and ethers and methods for their use in drug delivery

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	Pat. Journals	Claims	KMOC	Draw. De
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☐ 2. Document ID: US 5623025 A

L5: Entry 2 of 15

File: USPT

Apr 22, 1997

US-PAT-NO: 5623025

DOCUMENT-IDENTIFIER: US 5623025 A

TITLE: Epoxy-functional hydroxy esters

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	Pat. Journals	Claims	KMOC	Draw. De
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☐ 3. Document ID: US 5310773 A

L5: Entry 3 of 15

File: USPT

May 10, 1994

US-PAT-NO: 5310773

DOCUMENT-IDENTIFIER: US 5310773 A

TITLE: Perfluoroalkyl substituted hydroxyphenylalkanoic ester antioxidants and stabilized compositions

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	Pat. Journals	Claims	KMOC	Draw. De
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☐ 4. Document ID: US 5294484 A

L5: Entry 4 of 15

File: USPT

Mar 15, 1994

US-PAT-NO: 5294484

DOCUMENT-IDENTIFIER: US 5294484 A

TITLE: Polyvinyl aromatic carboxylic acid ester and video printing paper

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachment	Claims	KWMC	Draw. De
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☐ 5. Document ID: US 4510025 A

L5: Entry 5 of 15

File: USPT

Apr 9, 1985

US-PAT-NO: 4510025

DOCUMENT-IDENTIFIER: US 4510025 A

TITLE: Method for production of 3-substituted-2,2-dimethylbicyclo[2.2.1]heptan-5-ols and esters thereof

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachment	Claims	KWMC	Draw. De
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☐ 6. Document ID: US 4269731 A

L5: Entry 6 of 15

File: USPT

May 26, 1981

US-PAT-NO: 4269731

DOCUMENT-IDENTIFIER: US 4269731 A

TITLE: Antimony mercaptocarboxylic acid ester stabilizers for polyvinyl chloride resin compositions and process

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachment	Claims	KWMC	Draw. De
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☐ 7. Document ID: US 4101602 A

L5: Entry 7 of 15

File: USPT

Jul 18, 1978

US-PAT-NO: 4101602

DOCUMENT-IDENTIFIER: US 4101602 A

TITLE: Reaction products of hydrazides and certain unsaturated esters

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachment	Claims	KWMC	Draw. De
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☐ 8. Document ID: US 4061845 A

L5: Entry 8 of 15

File: USPT

Dec 6, 1977

US-PAT-NO: 4061845

DOCUMENT-IDENTIFIER: US 4061845 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Copolymers of hydrazides and certain unsaturated esters

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachments	Claims	KWIC	Draw D
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☐ 9. Document ID: US 3901919 A

L5: Entry 9 of 15

File: USPT

Aug 26, 1975

US-PAT-NO: 3901919

DOCUMENT-IDENTIFIER: US 3901919 A

TITLE: Bicyclononane diol and esters

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachments	Claims	KWIC	Draw D
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☐ 10. Document ID: US 3663484 A

L5: Entry 10 of 15

File: USOC

May 16, 1972

US-PAT-NO: 3663484

DOCUMENT-IDENTIFIER: US 3663484 A

TITLE: METHOD FOR MANUFACTURING WATERDILUTABLE, VINYL MODIFIED SYNTHETIC RESINS  
BASED ON POLYETHER ESTERS

DATE-ISSUED: May 16, 1972

INVENTOR-NAME: BROECKER BERNHARD

US-CL-CURRENT: 524/389; 204/492, 204/498, 525/486, 525/510, 525/511, 525/514,  
525/530, 525/531

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachments	Claims	KWIC	Draw D
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☐ 11. Document ID: US 3547910 A

L5: Entry 11 of 15

File: USOC

Dec 15, 1970

US-PAT-NO: 3547910

DOCUMENT-IDENTIFIER: US 3547910 A

TITLE: 2BETA,3BETA - ALKYLINDENEDIOXY - 6 - OXYGENATION BIS NOR CHOLANIC ACID  
COMPOUNDS AND THE METHYL ESTERS THEREOF

DATE-ISSUED: December 15, 1970

INVENTOR-NAME: FURLENMEIER ANDRE; FURST ANDOR ; HOCKS PETER ; KERB ULRICH ;  
WALDVOGEL GUY ; WIECHERT RUDOLF ; LANGEMANN ALBERT

US-CL-CURRENT: 540/61, 540/100, 540/26, 540/64, 540/80, 552/541, 552/542, 552/547,  
552/553, 552/554, 552/560

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Summary	Claims	KWIC	Draw. De
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☐ 12. Document ID: US 3484436 A

L5: Entry 12 of 15

File: USOC

Dec 16, 1969

US-PAT-NO: 3484436

DOCUMENT-IDENTIFIER: US 3484436 A

TITLE: BICYCLO(2.2.2)OCTANE - 1 - -CARBOXYLATE ESTERS OF DELTA\*\*4 - PREGNENE  
CORTICOID STEROIDS

DATE-ISSUED: December 16, 1969

INVENTOR-NAME: CROSS ALEXANDER D; FRIED JOHN H

US-CL-CURRENT: 540/69, 540/111, 540/113, 540/118, 540/119, 540/47, 540/5, 540/63,  
540/64, 540/70, 540/88, 540/89, 552/506, 552/507, 552/511, 552/513, 552/565,  
552/566, 552/572, 552/573, 552/574, 552/575, 552/581, 552/586, 552/590, 552/594,  
552/595, 552/598, 552/601, 552/602, 552/607, 552/608

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Summary	Claims	KWIC	Draw. De
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☐ 13. Document ID: US 3414609 A

L5: Entry 13 of 15

File: USOC

Dec 3, 1968

US-PAT-NO: 3414609

DOCUMENT-IDENTIFIER: US 3414609 A

TITLE: Dicarboxylic acid esters of 2, 2, 4-trialkyl-3-hydroxypentyl alkanoates

DATE-ISSUED: December 3, 1968

INVENTOR-NAME: HAGEMEYER JR HUGH J; ROBINSON ALFRED G

US-CL-CURRENT: 560/90, 508/482, 508/484, 508/496, 508/497, 524/285, 524/287,  
524/311, 560/112, 560/182, 560/198, 560/263

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 14. Document ID: US 3069418 A

L5: Entry 14 of 15

File: USOC

Dec 18, 1962

US-PAT-NO: 3069418

DOCUMENT-IDENTIFIER: US 3069418 A

TITLE: 16alpha, 17alpha-cyclosulfate and cyclosulfite esters of steroids

DATE-ISSUED: December 18, 1962

INVENTOR-NAME: JOSEF FRIED

US-CL-CURRENT: 540/59; 435/57, 552/535, 552/564, 552/565, 552/566

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 15. Document ID: US 2555918 A

L5: Entry 15 of 15

File: USOC

Jun 5, 1951

US-PAT-NO: 2555918

DOCUMENT-IDENTIFIER: US 2555918 A

TITLE: Di-esters of aryl-substituted glycols and their preparation

DATE-ISSUED: June 5, 1951

INVENTOR-NAME: DRAKE COFFMAN DONALD; LEVANT JENNER EDWARD

US-CL-CURRENT: 560/238, 508/478, 560/105, 560/194, 560/210, 560/221, 560/227,  
560/228, 560/255, 568/807

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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